Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 42390.P8387	Application Number: 09/533,048
Page 1 of 2	First Named Inventor: Jay H. Connelly	RECEIVED
	Filing Date: March 22, 2000	FEB 2 8 2002 Technology Center 2100

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	U.S. Patent Document Number Code[2]	Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
YB		4,602,279		Freeman	07/22/86	
YB		5,155,591		Wachob	10/13/92	
YB		5,444,499		Saitoh	08/22/95	
YB		5,446,919		Wilkins	08/29/95	
YB		5,564,088		Saitoh	10/08/96	
YB		5,600,364		Hendricks et al.	02/04/97	
YB		5,686,954		Yoshinobu et al.	11/11/97	
YB		5,945,988		Williams et al.	08/31/99	
YB		5,977,964		Williams et al.	11/02/99	
YB		5,991,841		Gafken et al.	11/23/99	
YB		6,002,393		Hite et al.	12/14/99	
YB		6,020,883		Herz et al.	02/01/00	
YB		6,114,376		Prichard et al.	09/05/00	
YB		6,119,189		Gafken et al.	09/12/00	
YB		6,131,127		Gafken et al.	10/10/00	
YB		6,144,376		Connelly	11/07/00	
YB		6,184,918	B1	Goldschmidt Iki et al.	02/06/01	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	Foreign Patent Document Office Code[3]	Number[4]	Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
YB				WO 00/01149	NDS LIMITED	01-06-00		
YB				WO 99/65237	METABYTE, INC.	12-16-99		

Examiner Signature		Date Considered	12-3-2002

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). [4]For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 42390.P8387	Application Number: 09/533,048
Page 2 of 2	First Named Inventor: Jay H. Connelly	RECEIVED
	Filing Date: March 22, 2000	FEB 2 8 2002
		Technology Center 2100

OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation[2]
YB		Intel: Intel Archtecture Labs. Internet and Broadcast: The Key To Digital Convergence. Utilizing Digital Technology to Meet Audience Demand, 2000, Pages 1-4.	
YB		Intel: Intel Architecture Labs. Client Infrastructure for Internet-Based Data Services for Digital Television: Enabling A New Class of DTV Services, 2000, Pages. 1-10.	
YB		Enhanced Digital Broadcast, Web Page [online]. IAL Digital Entertainment [retrieved on 8 - 21, 2001] Retrieved from the Internet: <URL: http//www.developer.intel.com/ial/home/digentertain/edb.htm. Pages 1-3.	
YB		Internet Protocol (IP) Multicast Technology Overview. White paper [online]. Cisco System, Inc. June 27, 2001. [retrieved on 6/29/2001] Retrieved from the Internet: <URL: http//www.cisco.com/warp/public/cc/pd/iosw/tech/ipmu_ov.htm Pages 1-16.	
YB		SMYTH, B. et al, A Personalized Television Listings Service; Communications of the ACM; August 2000, Vol. 43, No. 8., Pages 107-111.	
YB		"Program and System Information Protocol for Terrestrial Broadcast and Cable, (Revision A) and Amendment No. 1," Advanced Television Systems Committee, December 23, 1997, 135 pages.	
YB		"Digital Video Broadcasting (DVB); Specification for Service Information (SI) in DVB Systems," ETSI EN 300 468, Nov. 2000, 83 pages, Volume 1.4.1 European Broadcasting Union.	
YB		HASKELL, BARRY G. et al., Digital Video: An Introduction to MPEG-2; 1997; Pgs. 280-283; Chapman & Hall; New York, NY.	

Examiner Signature		Date Considered	12-3-2002

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

[1]Unique citation designation number. [2]Applicant is to place a check mark here if English language Translation is attached.